ABSTRACT

A low-reflection material having a fluorine-containing polymer film which can improve abrasion resistance without increasing production cost is provided. In the low-reflection material comprising a transparent substrate, a hard coating layer provided on the transparent substrate, and a fluorine-containing polymer film provided on the hard coating layer, the hard coating layer contains ethylene oxide modified (meth)acrylate resin.

Additionally, in the low-reflection material comprising a transparent substrate, a hard coating layer provided on the transparent substrate, a high refractive index layer provided on the hard coating layer, and a fluorine-containing polymer film provided on the high refractive index layer, the high refractive index layer contains ethylene oxide modified (meth)acrylate resin.